Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SR00406DE

This certificate, issued to

Air Methods Corporation 7301 S. Peoria Englewood, Colorado 80112

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 29 of the Federal Aviation Regulations.

Original Product—Type Certificate Number:

H9SW

Bell Helicopter Textron

Model:

430 (S/N 49056 only)

Description of the Type Design Change:

Installation of SpectroLab SX-5 searchlight in accordance with Air Methods Corporation Master Drawing List, MDL 191-9005, Rev. A dated December 10, 1999, FAA approved dated December 14, 1999 or later FAA approved revision.

Limitations and Conditions:

- Descriptive data pertaining to this design change are considered inadequate for duplication in other products. This approval is limited to only the installation made in Bell Helicopter Textron Model 430 Serial No. 49056.
- 2. FAA Approved Rotorcraft Flight Manual Supplement, RFMS 080-0266, dated 12/14/99 or later approved revision is required.
- 3. A copy of this Certificate and FAA Approved Rotorcraft Flight Manual Supplement RFMS 080-0266, dated 12/14/99 or later FAA approved revision must be maintained as part of the permanent records for the modified rotorcraft.
- 4. Instructions for Continued Airworthiness, AMMS 050-0292, dated December 2, 1999, FAA accepted December 3, 1999 or later FAA accepted revision is required for this installation.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application:

July 27, 1999

Date issued:

Date of issuance:

December 14, 1999

Date amended:

Ronald F. May (Signature) Manager

Northwest Mountain Region Denver Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or